These data are preliminary and have not undergone final quality control by the National Climatic Data Center (NCDC). Therefore, these data are subject to revision. Final and certified climate data can be accessed at the NCDC - http://www.ncdc.noaa.gov.

# **Climatological Report (Daily)**

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CLIMATE REPORT
NATIONAL WEATHER SERVICE BALTIMORE MD/WASHINGTON DC
120 AM EDT SUN JUL 25 2010

...THE BALTIMORE MD CLIMATE SUMMARY FOR JULY 24 2010...

CLIMATE NORMAL PERIOD 1971 TO 2000 CLIMATE RECORD PERIOD 1870 TO 2010

WEATHER ITEM	OBSERVED VALUE						DEPARTURE FROM NORMAL	LAST YEAR	
TEMPERATURE (F) YESTERDAY									
MAXIMUM	101R	427	РМ	97	1987 1968	88	13	87	
MINIMUM AVERAGE	82 92	548	AM	55	1985	66 77	16 15	66 77	
PRECIPITATION YESTERDAY MONTH TO DATE SINCE JUN 1 SINCE JAN 1	0.00 E 3.54 5.09			1.73	1961	3.01 6.44	-0.13 0.53 -1.35 -1.05	0.00 0.85 6.37 25.65	
SNOWFALL (IN) YESTERDAY MONTH TO DATE SINCE JUL 1 SNOW DEPTH	0.0 0.0 0.0			ММ	ММ	0.0 0.0 0.0	0.0 0.0 0.0		
DEGREE DAYS HEATING YESTERDAY MONTH TO DATE SINCE JUN 1 SINCE JUL 1	0 0 0 0					0 0 16 0	0 0 -16 0	0 0 13 0	
COOLING YESTERDAY MONTH TO DATI SINCE JUN 1 SINCE JAN 1	27 E 410 831 1024					12 288 524 610	122 307	12 210 423 534	

WIND (	MPH)
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HIGHEST WIND SPEED 18 HIGHEST WIND DIRECTION W (270) HIGHEST GUST SPEED 25 HIGHEST GUST DIRECTION NW (310) AVERAGE WIND SPEED 8.1

SKY COVER

POSSIBLE SUNSHINE MM AVERAGE SKY COVER 0.3

## WEATHER CONDITIONS

THE FOLLOWING WEATHER WAS RECORDED YESTERDAY. NO SIGNIFICANT WEATHER WAS OBSERVED.

# RELATIVE HUMIDITY (PERCENT)

HIGHEST 65 1200 AM LOWEST 37 500 PM AVERAGE 51

#### THE BALTIMORE MD CLIMATE NORMALS FOR TODAY

			NORMAL	RECORD	YEAR
MAXIMUM	TEMPERATURE	(F)	88	99	1934
MINIMUM	TEMPERATURE	(F)	66	59	2008
					1976
					1973

# SUNRISE AND SUNSET

JULY 25 2010.......SUNRISE 601 AM EDT SUNSET 825 PM EDT JULY 26 2010......SUNRISE 602 AM EDT SUNSET 824 PM EDT

- INDICATES NEGATIVE NUMBERS.
- R INDICATES RECORD WAS SET OR TIED.

MM INDICATES DATA IS MISSING.

T INDICATES TRACE AMOUNT.

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...THE BALTIMORE INNER HARBOR MD CLIMATE SUMMARY FOR JULY 24 2010...

CLIMATE NORMAL PERIOD 9999 TO 9999 CLIMATE RECORD PERIOD 9999 TO 9999

WEATHER	ITEM	OBSERVED	TIME	C	RECORD	YEAR	NORMAL	DEPARTURE	LAST
		VALUE	(LS	Γ)	VALUE		VALUE	FROM	YEAR
								NORMAL	
		. <b></b> .							
TEMPERAT	TURE (F)	)							
YESTERI	PAY								
MAXIMU	JM	102	448	PM	MM	MM	MM	MM	88
MINIMU	JM	84	550	AM	MM	MM	MM	MM	69
AVERAG	ΞE	93					MM	MM	79

PRECIPITATION (IN)

YESTERDAY	0.00	MM	MM	MM	MM	0.27
MONTH TO DATE	4.67			MM	MM	3.86
SINCE JUN 1	5.59			MM	MM	8.68
SINCE JAN 1	21.28			MM	MM	26.09
SNOWFALL (IN)						
YESTERDAY	MM	MM	MM	MM	MM	
MONTH TO DATE	MM			MM	MM	
SINCE JUL 1	MM			MM	MM	
SNOW DEPTH	0					
DEGREE DAYS						
HEATING						
YESTERDAY	0			MM	MM	0
MONTH TO DATE	0			MM	MM	0
SINCE JUN 1	0			MM	MM	5
SINCE JUL 1	0			MM	MM	0
COOLING						
YESTERDAY	28			MM	MM	14
MONTH TO DATE	472			MM	MM	298
SINCE JUN 1	961			MM	MM	602
SINCE JAN 1	1226			MM	MM	767
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WIND (MPH)

HIGHEST WIND SPEED MM HIGHEST WIND DIRECTION MM HIGHEST GUST SPEED MM HIGHEST GUST DIRECTION MM AVERAGE WIND SPEED MM

## SKY COVER

POSSIBLE SUNSHINE MM AVERAGE SKY COVER 0.0

## WEATHER CONDITIONS

THE FOLLOWING WEATHER WAS RECORDED YESTERDAY. NO SIGNIFICANT WEATHER WAS OBSERVED.

# RELATIVE HUMIDITY (PERCENT)

HIGHEST 63 100 AM LOWEST 36 500 PM AVERAGE 50

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### THE BALTIMORE INNER HARBOR MD CLIMATE NORMALS FOR TODAY

			NORMAL	RECORD	YEAR
T MUMIXAM	TEMPERATURE	(F)	MM	MM	MM
MINIMUM T	TEMPERATURE	(F)	MM	MM	MM

SUNRISE AND SUNSET

JULY 25 2010.......SUNRISE 600 AM EDT SUNSET 825 PM EDT JULY 26 2010......SUNRISE 601 AM EDT SUNSET 824 PM EDT

<sup>-</sup> INDICATES NEGATIVE NUMBERS.

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T INDICATES TRACE AMOUNT.

The U.S. Naval Observatory (USNO) computes astronomical data. Therefore, the NWS does not record, certify, or authenticate astronomical data. Computed times of sunrise, sunset, moonrise, moonset; and twilight, moon phases and other astronomical data are available from USNO's Astronomical Applications Department (http://www.usno.navy.mil). See <a href="http://www.usno.navy.mil/USNO/astronomical-applications/astronomical-information-center/litigation">http://www.usno.navy.mil/USNO/astronomical-applications/astronomical-information-center/litigation</a> for information on using these data for legal purposes.